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Application No.	Prepared by	Tracking Number	05878584
Examiner-GAU	Date	Week Date	12-22-03
<u>09/965,764</u>	<u>J.Robbins</u>		
<u>Porta-2878</u>	<u>3-16-04</u>		
	No. of queries	(1)	

JACKET			
a. Serial No.	f. Foreign Priority	k. Print Claim(s)	p. PTO-1449
b. Applicant(s)	g. Disclaimer	l. Print Fig.	q. PTOL-85b
c. Continuing Data	h. Microfiche Appendix	m. Searched Column	r. Abstract
d. PCT	i. Title	n. PTO-270/328	s. Sheets/Figs
e. Domestic Priority	j. Claims Allowed	o. PTO-892	t. Other

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e. Illegible Text	
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h. Sequence Listing	
i. Appendix	
j. Amendments	
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	initials <i>PL</i>

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Substitute for form 1449A/PTO		Complete If Known	
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> <small>(use as many sheets as necessary)</small>		Application Number	09/965,764
		Filing Date	09/28/2001
		First Named Inventor	R.W. Byren
		Group Art Unit	2878
		Examiner Name	Lee, Patrick J.
Sheet	1	of	2
		Attorney Docket Number	

## **INFORMATION DISCLOSURE STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet 1

of 2

Complete If Known	
<b>Application Number</b>	09/965,764
<b>Filing Date</b>	09/28/2001
<b>First Named Inventor</b>	R.W. Byren
<b>Group Art Unit</b>	2878
<b>Examiner Name</b>	Lee, Patrick J.
<b>Attorney Docket Number</b>	PP000W000

FD00W089

U.S. PATENT DOCUMENTS

## **FOREIGN PATENT DOCUMENTS**

**Examiner  
Signature**

Patri

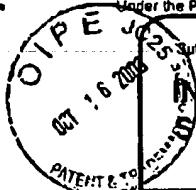
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2

Completeness of Information	
Application Number	09/965,764
Filing Date	09/28/2001
First Named Inventor	R.W. Byron
Group Art Unit	2878
Examiner Name	Lee, Patrick J.
Attorney Docket Number	PD00W089

**OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS**

Examiner Initials*	Cite No.*	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
PL		TYSON and ULRICH, "Adaptive Optics", The Infrared and Electro-Optical Handbook, Volume 8,	
		Chapter 2, ERIM, Ann Arbor, MI, pp. 163-237, (1963).	
		GOLNICK, "Directed Energy Systems", The Infrared and Electro-Optical Handbook, Volume 8,	
		Chapter 5, ERIM, Ann Arbor, MI, pp. 403-480, (1963).	
PL		BASOV et al, "Inversion of Wavefront in SMBS of a Depolarized Pump," JTEP Lett. Volume 28,	
		No. 4, pp. 197-201, August 1978	
PL		BETIN, MATTHEWS, and MANGIR, "Vector Phase Conjugation with Loop Laser Geometry,"	
		CLEO '97 Proceedings, Paper No. CTuL4, pp. 102-103, (1997)	
PL		E. TREACY, "Optical Pulse Compression with Diffraction Gratings," IEEE J. of Quantum	
		Electronics, Volume QE-5, No. 9, p. 454, September 1969	

**Examiner  
Signature**

Ruth H.

Date Considered

11/17/2003

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